BOARD OF REGISTERED NURSING

Administrative Committee Agenda Item Summary

AGENDA ITEM: 6.1 **DATE:** April 13, 2011

ACTION REQUESTED: BRN study of California RNs on probation 2004-2005

REQUESTED BY: Jeannine Graves, RN, President, Chairperson

Administrative Committee

BACKGROUND:

The Board commissioned the University of California, San Francisco Center for the Health Professions to complete a study of 282 California RNs who either began or extended probation in 2004 and 2005. A draft of the complete report is attached. The study researches characteristics of these nurses, the outcome of their probation and explores and evaluates what factors might affect the outcomes of remediation, including the likelihood of recidivism. This study was modeled after one conducted by the National Council of State Boards of Nursing (NCSBN) and published in 2009 in the American Journal of Nursing. A 29-item data extraction template was used to obtain data on the characteristics of the disciplined nurses, their employment settings, board actions, and remediation outcomes. A control group of nurses who had not been disciplined were used to compare data against the disciplined nurses.

Joanne Spetz, Ph.D. from UCSF will be attending the meeting and presenting a summary of the study findings to the Board.

¹Zhong, E.H., K. Kenward, et al. (2009) "Probation and recidivism: remediation among disciplined nurses in six states." American Journal of Nursing 109(3): 48-50, 52-7.

NEXT STEP: Post final report on the BRN website. Staff will review and

consider findings for any assistance in future policy and/or $\,$

procedural changes or recommendations and for consideration for future research on the subject.

FISCAL

IMPLICATIONS, IF ANY: None

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A Study of California Nurses Placed on Probation

March 19, 2011

Conducted for the California Board of Registered Nursing

Center for the Health Professions, Center for California Health Workforce Studies, and School of Nursing at the University of California, San Francisco

by Renae Waneka, MPH Joanne Spetz, PhD Dennis Keane, MPH



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Introduction and Methods

The California Board of Registered Nursing (BRN) is responsible for protecting the health and safety of the public by regulating registered nurses (RNs) in the state. Nurses put on probation by the BRN have been disciplined for behavior that could jeopardize patient health or safety. Thus, analyzing characteristics of these RNs and their likelihood of recidivism can inform BRN policies regarding this population of nurses, and address concerns over the presence of these nurses in hospitals and other health care settings. The BRN commissioned the University of California, San Francisco (UCSF), to research characteristics of these nurses and the outcomes of their probation. This report represents the first effort to describe the demographic characteristics of California RNs on probation, as well as the offenses that lead to probation and recidivism.

This study was modeled after work conducted by the National Council of State Boards of Nursing (NCSBN).¹ The BRN used the data extraction form used in the NCSBN study to collect data on all nurses who were on probation in California in 2004 or 2005 (n=282). The probation data include demographics, location of pre-licensure nursing education, history of legal or disciplinary action prior to the probation under study, change in employment during probation, grounds for probation, outcomes of probation and recidivism. A second set of nurses was selected as a control group; this is a group of 298 RNs who had no probation history as of 2005. They may have had a previous criminal history that did not result in probation by the BRN. The control group was randomly selected so that they have the same numbers of nurses as the disciplined nurses in terms of age and initial RN education.

The BRN assigned unique identification numbers to all nurses in the sample in order to protect their identity. UCSF received the unidentified data collection forms from the BRN and proceeded with the data entry and analysis. All data are presented in aggregate.

Descriptive, chi-square, and probit regression analyses were performed to examine the characteristics of disciplined nurses and the factors associated with probation status and outcomes. To compare demographics between the disciplined nurses and the overall

¹ Zhong, E.H., K. Kenward, et al. (2009) "Probation and recidivism: remediation among disciplined nurses in six states." American Journal of Nursing 109(3): 48-50, 52-7.

population of employed nurses with active licenses living in California, statistics were drawn from the 2006 BRN Survey of Registered Nurses. Analyses were conducted using the statistical analysis software Stata/SE 10.1.



Results

Results from this study are presented in two parts – (1) data describing nurses on probation during 2004 or 2005 and (2) factors associated with probation status and outcomes.

Characteristics of RNs on Probation

The following data describe 282 RNs who were on probation in California in 2004 (n=156) or 2005 (n=126). Some of the variables² considered for analysis had a large share of unknown values, which can lead to inaccurate assumptions. Therefore, those characteristics are excluded here and provided for reference in the Appendix. The data are compared with data from the 2006 Survey of RNs, to provide an appraisal of differences between nurses on probation and the total population of working nurses in California (n=224,905). Data from the control group of 298 RNs also are presented, to assess whether the control group has similar characteristics as the group of nurses on probation so that comparisons of rates of later probation are valid.

AGE

The average age of nurses when they were put on probation was 45.9 years. Ages of RNs on probation ranged from a low of 26 years to a high of 70 years. The age of nurses on probation was slightly lower than the average age of working RNs in 2006 (47.1 years)³. Table 1 shows the age distribution of nurses on probation, of the RNs in the control group, and of employed nurses in California. The age distribution of the control group is similar to that of RNs on probation.

Table 1. Age distribution

	RNs on probation	' '	
Average age	45.9 years	47.1 years	45.5 years
<30 yrs	2.8%	7.6%	4.7%
30-39	20.9%	20.1%	17.8%
40-49	42.9%	27.0%	42.6%
50-59	28.8%	31.6%	30.5%
60+	4.7%	13.8%	4.4%
Total	282		298

^{*} Data from CA BRN Survey of RNs, 2006. Survey data are weighted to reflect the population of employed RNs in CA.

² Race/ethnicity, marital status, number of NCLEX failures, number of RN licenses, employment status, prior mental illness

³ Data on all employed RNs in California were extracted from the California BRN Survey of RNs, 2006.

GENDER

In 2006, men represented 9.1% of the population of working RNs in California. However 25.9% of disciplined nurses were male as indicated in Table 2. The NCSBN study also found that men represented a greater share (14%) of nurses on probation than nurses in the general nursing population (5% of RNs, 6% of LPNs).⁴ Data from the California Department of Justice show that 78.9% of all felonies⁵ and misdemeanors⁶ in 2008 were committed by men. These findings suggest that men are more likely than women to commit crimes and may, therefore, be more likely to be assigned probation for committing those crimes.

Table 2. Gender Distribution

	RNs on probation		All Employed CA RNs	Control group (not on probation)		
	#	%	%	#	%	
Men	73	25.9%	9.1%	73	24.7%	
Women	209	74.1%	90.9%	223	75.3%	

On average, male nurses on probation were younger than women (44.6 years versus 46.3 years) and had less experience in nursing (11.5 years versus 15.5 years). Table 3 shows that a greater share of men had a prior criminal history and received RN licensure by taking the NCLEX-RN in California. However, there was no statistically significant difference in men and women in terms of (1) Associate Degree in Nursing (AD) as their initial pre-licensure nursing education, (2) location of pre-licensure education, (3) prior discipline or diversion through the BRN, (4) grounds for probation, (5) hospital employment when the probationary incident occurred, (6) change of employers during probation, (7) chemical dependency requirements as terms of their probation, or (8) recidivism.⁷

⁴ Zhong, E.H., K. Kenward, et al. (2009) "Probation and recidivism: remediation among disciplined nurses in six states." American Journal of Nursing 109(3): 48-50, 52-7.

⁵ California Department of Justice, Criminal Justice Statistics Center. (2008). *Adult felony arrests by gender, statewide* [Data file]. Available from California Department of Justice website: http://stats.doi.ca.gov/cjsc_stats/prof08/00/3B.htm.

⁶ California Department of Justice, Criminal Justice Statistics Center. (2008). *Adult misdemeanor arrests by gender, statewide* [Data file]. Available from California Department of Justice website: http://stats.doi.ca.gov/cjsc_stats/prof08/00/4B.htm.

⁷ Results of chi-square analyses show that none of these variables are statistically significant at the 0.05 level.

Table 3. Differences between men and women on probation

Differences		Men	Women		
	#	%	#	%	
Had a prior criminal history *	31	43.1%	44	21.6%	
Licensed by NCLEX in CA*	65	89.0%	160	76.6%	

^{*}Chi-square results statistically significant at the p<0.05 level.

NURSING EDUCATION

The majority of nurses on probation held an Associate's Degree (63.8%) as their pre-licensure nursing education. A slightly smaller share of working nurses in California (47.3%)8 had the same level of education.

Most working nurses in California (56.7%), including those on probation (62.1%), received their initial pre-licensure nursing education in California. Just over 11% of nurses on probation received their education abroad, while almost 18% of all employed nurses in California received their education outside of the United States. The large majority (69%, n=22) of internationally trained nurses on probation received their training in the Philippines. Although nurses receiving their training in the Philippines comprise the largest fraction of non-US trained nurses on probation in 2004 or 2005, they are underrepresented in the probationary population compared to their presence among all working nurses in California. Nearly 8% of nurses on probation received their education in the Philippines, while 11.6% of all employed nurses in California were educated in the Philippines⁹, as shown in Table 4.

⁸ Data on all employed RNs in California were extracted from the California BRN Survey of RNs, 2006

⁹ Data on all employed RNs in California were extracted from the California BRN Survey of RNs, 2006.

Table 4. Nursing education

	RNs on probation		All employed CA RNs*	Control group (not on probation)	
Pre-licensure nursing education	#	%	%	#	%
Diploma	15	5.3%	15.7%	25	8.4%
ADN	180	63.8%	47.3%	188	63.1%
BSN	69	24.5%	35.5%	69	23.2%
MSN	1	0.4%	1.6%	8	2.7%
Military	2	0.7%		3	1.0%
Other	1	0.4%		3	1.0%
Unknown	14	5.0%		2	0.7%
Total	282	100%	100%	298	100%
Location of pre-licensure nursing education					
California	175	62.1%	56.7%	130	43.6%
US – not CA	74	26.2%	25.6%	125	42.0%
International	32	11.4%	17.8%	42	14.1%
Philippines	22	7.8%	11.6%	20	6.7%
Unknown	1	0.4%		1	0.3%
Total	282	100%	100%	298	100%

^{*} Data from CA BRN Survey of RNs, 2006. Survey data are weighted to reflect the population of actively licensed RNs in CA.

On average, probationary nurses educated in the Philippines were older than nurses educated in other countries or in the US (48.2 years versus 45.6 years) and had more experience in nursing (15.8 years versus 14.4 years). Earning pre-licensure nursing education in the Philippines was significantly associated with being on probation for a practice error. However, the findings also suggest that nurses educated in the Philippines who were assigned probation tended to comply with probation requirements and had lower rates of recidivism after being placed on probation than nurses educated elsewhere, as shown in Table 5. Although these results provide some insight into the group of nurses educated in the Philippines and on probation in 2004 or 2005, the small sample size (n=22) limits the generalizability of these results.

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¹⁰ Chi-square analysis shows statistical significance at the 0.05 level.

Table 5. Differences between probationary RNs educated in the Philippines and those educated elsewhere

	Philip	pines	Not Philippines		
	#	%	#	%	
Had previous criminal history*	2	9.1%	72	28.5%	
Participated in BRN diversion program*	0	0%	51	19.7%	
Worked in a hospital when put on probation*	10	45.5%	156	71.9%	
Assigned chemical dependency evaluation and treatment for probation*	0	0%	162	62.8%	
Completed probation*	19	86.4%	130	51.2%	
Recidivated*	3	13.6%	103	40.6%	

^{*}Results of chi-square analysis significant at the 0.05 level.

NURSING LICENSURE AND EXPERIENCE

About 69% of nurses on probation took the NCLEX-RN in California to qualify for RN licensure in the state, while 20.2% were licensed by endorsement, and 11.0% were licensed by the State Board Test Pool, as shown in Table 6. A larger share of RNs in the control group were licensed by endorsement than among RNs on probation.

Nurses on probation had been licensed as nurses for an average of 14.5 years, ranging from newly licensed to 40 years since initial licensure. The average working nurse in California had been licensed longer (19.9 years, SE=0.14) than nurses on probation. ¹¹ Nurses in the control group had been licensed fewer years, with an average of 9.7 years, than those on probation.

A smaller share of advanced practice nurses are on probation (3.9%) than in the general population of employed nurses in California (12.0%). However, 22.7% of RNs on probation had been licensed as Licensed Vocational Nurses (LVNs), while only 10.0% of all working California RNs were licensed as LVNs.¹² Since RNs who have been licensed as LVNs may no longer have an active LVN license, the share of the RNs on probation who have been LVNs may be underrepresented. It should be noted that the NCSBN study sample included a larger percentage (36%) of LVNs than were identified in this study sample.

¹¹ Data on all employed RNs in California were extracted from the California BRN Survey of RNs, 2006.

¹² Data on all employed RNs in California were extracted from the California BRN Survey of RNs, 2006.

Table 6. Nursing licensure and experience

Nursing licensure and experience	RNs on probation		All employed CA RNs*	Control (not on p	
Mechanism of RN licensure	#	%		#	%
NCLEX	194	68.8%	NA	177	59.4%
Endorsement	57	20.2%	NA	115	38.6%
State Board Test Pool	31	11.0%	NA	6	2.0%
Total	282	100%	NA	298	100%
Years licensed as RN					
<5	26	9.2%	11.4%	1	0.3%
5-9	61	21.6%	13.3%	85	28.6%
10-14	71	25.2%	14.3%	113	38.1%
15-19	43	15.3%	11.6%	34	11.5%
20-24	47	16.7%	12.0%	17	5.7%
25-29	19	6.7%	14.0%	29	9.7%
30+	15	5.3%	23.4%	18	6.1%
Total	282	100%	100%	298	100%
Other nursing certifications					
LVN	64	22.7%**	10.5%	61	20.5%
NP	8	2.8%	6.6%	17	5.7%
CRNA	2	0.7%	0.6%	3	1.0%
CNM	1	0.4%	2.0%	1	0.3%
CNS	0	0.0%	2.8%	2	0.7%
Public Health Nurse	19	6.7%	15.5%	28	9.4%

NA – Not available

EMPLOYMENT

About 60% of California nurses, including those on probation, were employed in a hospital setting at the time of probation, as shown in Table 7. Since the work setting was unknown for 13.4% of the nurses on probation, it is unclear as to whether there is a difference in employment setting between nurses on probation and the general population of working nurses in the state. However, 12.4% of nurses on probation were working for a nursing registry, while only 4.2% of employed California nurses were working for a registry. Incomplete sample data on registry status could mean the percentage of nurses working for a registry may be greater than 12.4%. Twenty-six percent of nurses on probation changed jobs while on probation, a factor found to be significantly related to recidivism in both this and the NCSBN study.

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^{*} Data from CA BRN Survey of RNs, 2006. Survey data are weighted to reflect the population of actively licensed RNs in CA.

^{**} RNs who have been licensed as LVNs may no longer have an active LVN license. Therefore, the share of these disciplined RNs who were LVNs may underrepresent RNs who are, or have been, LVNs.

¹³ Data on all employed RNs in California were extracted from the California BRN Survey of RNs, 2006.

Table 7. Nursing employment at time of probation

	RNs on p	robation	All employed
Employment setting	#	%	CA RNs*
Hospital	167	59.2%	62.7%
Ambulatory care	14	5.0%	15.9%
Long-term care	27	9.6%	2.3%
Home health	9	3.2%	3.0%
Other	23	8.2%	16.3%
Unknown	42	14.9%	
Total	282	100%	100%
Working for a nursing registry**	35	12.4%	4.2%
Incident occurred at work	201	71.3%	

^{*} Data from CA BRN Survey of RNs, 2006

PRIOR OFFENSES AND DISCIPLINE

Prior to their 2004/2005 probation, 26.6% (n=75) of nurses had a prior criminal history, 17.7% (n=50) had disciplinary action by the BRN, and 18.1% (n=51) had been in the BRN diversion program. Among nurses in the control group (who had no probation history prior to 2004/2005), only 9.7% (n=29) had a prior criminal history. An analysis of disciplined nurses in six states conducted by the National Council of State Board of Nursing found that 35% had a history of criminal conviction, while only 3% of nurses who had not been disciplined had such a history. ¹⁴ It should be noted that data collected for this analysis may not have fully captured all enrollments in the BRN diversion program and the percentage may be greater than 18.1%. There was insufficient evidence on the history of mental illness among the nurses on probation to include these data in the analysis.

GROUNDS FOR PROBATION

Of the 282 nurses on probation during the study time period, 66.7% were on probation for offenses related to drugs or criminal misconduct, 28.7% committed practice errors, and 4.6% were on probation for a drug or criminal misconduct offense and had committed a practice error or were on probation for another type of offense (i.e. mental illness), as shown in Table 8. More

¹⁴ Zhong, E.H., K. Kenward, et al. (2009) "Probation and recidivism: remediation among disciplined nurses in six states." American Journal of Nursing 109(3): 48-50, 52-7.

^{**}Results of chi-square analysis significant at the 0.05 level.

than half of the nurses on probation (53.5%) committed drug-related offenses, and 7.4% had incidents of driving under the influence of alcohol or other substances. Patient harm was documented in 8.2% of the cases that led to probation, and patient death was reported in 5.3% of the cases. The majority (71.3%) of incidents that led to probation occurred while the nurse was at work.



Table 8. Grounds for probation

Grounds for probation	Number	Percent
Practice error	81	28.7%
Patient harm Patient death	22 15	27.2% 18.5%
Drugs or criminal misconduct	188	66.6%
Drugs/alcohol DUI Criminal misconduct	146 19 50	77.7% 10.1% 26.6%
Concurrent practice error and drug/misconduct*	9	3.2%
Patient harm Drugs/alcohol DUI Criminal misconduct	1 5 2 2	7.7% 38.5% 15.4% 15.4%
Other*	4	1.4%
Total	282	100%

^{*} Including unprofessional conduct, bizarre behavior.

Of the nurses on probation in 2004 or 2005, regression analysis ¹⁵ shows that those educated in the Philippines were more likely to have committed a practice error than nurses educated elsewhere (p=0.002). Nurses under 40 years of age (p=0.016), those with a criminal record (p=0.038), those who worked in a hospital (p=0.005) or had an unknown place of employment (p=0.005) when put on probation, or those who had been on diversion (p=0.010) were more likely to be on probation for drug or criminal misconduct offenses.

FACTORS INFLUENCING WHY NURSES ARE ON PROBATION

Regression analysis¹⁶ of the demographic data allows us to better understand the characteristics of those nurses who had a prior criminal history or BRN disciplinary action prior to the 2004/2005 probation (26.6%).

Nurses on probation were significantly more likely to have a prior criminal history if they were male, 40 years of age or older, or received their RN license more recently. Nurses who received their pre-licensure nursing education in the Philippines were significantly less likely to

¹⁵ Probit regression analysis reporting marginal effects was used for the analysis.

¹⁶ Probit regression analysis reporting marginal effects was used for this analysis.

have a prior criminal history. Among nurses who had not been placed on probation prior to 2004/2005, a previous criminal history was significantly more likely among those who were educated at the diploma or associate degree level.

Nurses were significantly more likely to have had prior BRN disciplinary action if they received licensure by taking the NCLEX-RN in California rather than by endorsement or if they had been licensed as an RN for longer period of time. For each additional year licensed as an RN, the nurse on probation was 1.9 percentage points more likely to have participated in the BRN diversion program (p=0.000). These data suggest that of nurses on probation, those who have been licensed RNs for a longer period of time are more likely to have had prior discipline than nurses who became licensed more recently.

Probation Outcomes

COMPLETING PROBATION

The BRN aims to help nurses complete probation successfully and return to nursing practice. While some nurses follow this path or choose to leave nursing after completing probation, others fail probation or have their probation extended if they violate the terms of their probation, move out of state, lose their license, or are under new investigation.

The five nurses who died while on probation do not have an outcome for their probation and are excluded from all analyses involving the outcome of probation. Of the remaining 277 nurses, more than half (54.2%) completed probation, 7.2% were still on probation when their files were reviewed for this study, 30.3% lost their license either by revocation or voluntary surrender, and 8.3% had moved out of state, as shown in Chart 1.

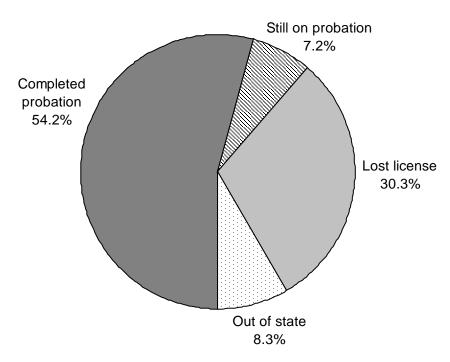


Chart 1. Outcomes of Probation

Of the 150 nurses who completed probation, 97.3% returned to nursing practice. Incidents of patient harm and patient death were rare in this study, and as such strong statistical claims cannot be made about those data. However, previously disciplined nurses returning to nursing practice accounted for more of the incidents of patient harm (91.3%) and patient death (73.3%) than did initial incidents that led to probation.

The majority of nurses who committed practice errors completed probation (68.8%), while less than half of the nurses who were on probation for other reasons completed probation, as shown in Table 9.

Table 9. Grounds for probation by probation outcome

	Grounds for probation						
	Drugs/m	nisconduct	Pract	ice error	Other*		
Probation outcome	#	%	#	# %		%	
Completed probation	90	48.9%	55	68.8%	5	38.5%	
Still on probation	17	9.2%	3	3.8%	0	0.0%	
Lost license	67	36.4%	11	13.8%	6	46.2%	
Out of state	10	5.4%	11	13.8%	2	15.4%	
Total	184	100%	80	100%	13	100%	

^{*} Due to small sample size, this category represents RNs on probation for both practice errors and drugs/misconduct, as well as RNs who had another offense.

FAILING PROBATION

Successful completion of probation entailed meeting the one or more components of the assigned probation requirements as listed in Table 10. Almost half (48.0%) of the nurses who did not complete probation¹⁷ failed to complete the chemical dependency evaluation and treatment components of their probation. The majority of RNs in this category were initially put on probation for drugs or criminal misconduct. A large share of RNs with drug or misconduct offenses also failed to submit reports to the BRN from their employer, themselves and others (40.9%) and to complete the mental health evaluation and treatment components of their probation (29.1%), as shown in Table 10. The most common reasons why nurses with practice errors failed probation were failing to complete the education requirements (36.0%) and failing to submit reports from their employer, themselves or others (40.0%). More than 27% of the nurses who did not complete probation also failed the cost recovery component of probation. Due to the small sample size of probationary RNs who committed both a practice error and a drug or misconduct offense and those with other offenses, the reasons why these nurses failed probation are not compared with the other groups of probationary RNs.

¹⁷ RNs who did not complete probation are defined as those who lost their license, are still on probation or are out of state.

Table 10. Top reasons why RNs on probation did not complete probation*

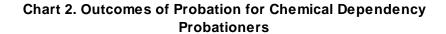
	Grounds for probation							
		ugs/ onduct	Praction	ce error	Ot	Other***		otal
Failed probation requirements**	#	%	#	%	#	%	#	%
Complete education requirements	23	24.5%	9	36.0%	0	0.0%	32	25.2%
Mental health evaluation & treatment compliance	32	34.0%	4	16.0%	1	12.5%	37	29.1%
Chemical dependency evaluation & treatment compliance	59	62.8%	1	4.0%	5	62.5%	65	51.2%
Physical evaluation	22	23.4%	2	8.0%	1	12.5%	25	19.7%
RN available for interviews with BRN	12	12.8%	1	4.0%	0	0.0%	13	10.2%
Reports from employer, self or other	41	43.6%	10	40.0%	1	12.5%	52	40.9%
Cost recovery	27	28.7%	8	32.0%	0	0.0%	35	27.6%
Maintain active CA RN license	1	1.1%	2	8.0%	0	0.0%	3	2.4%
Obey all laws	22	23.4%	1	4.0%	2	25.0%	25	19.7%
Work as an RN	10	10.6%	2	8.0%	0	0.0%	12	9.5%
Total	94		25		8		127	

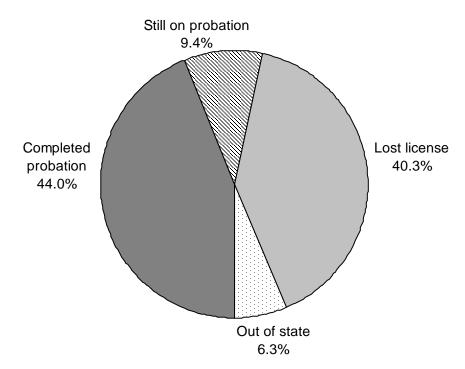
^{*}RNs who did not complete probation are defined as those who lost their license, are still on probation or are out of state.

The most common cause of probation failure was RNs not completing chemical dependency evaluation and treatment. Of the 162 nurses initially assigned chemical dependency evaluation and treatment as part of their probation, 94.4% were on probation due to drug or criminal misconduct offenses. Three of these nurses died while on probation. Of the remaining 159 nurses, 44.0% completed probation, 9.4% were still on probation when their files were reviewed for this study, 40.3% lost their license, and 6.3% had moved out of state, as shown in the chart below. Chi-square analysis indicates that RNs with chemical dependency requirements of their probation had lower probation completion rates than nurses without these probation requirements (p<0.001).

^{**}Probation requirements were excluded from the table when less than 5% of the nurses in any category failed that requirement.

^{***}Due to small sample size, this category represents RNs on probation for both practice errors and drugs/misconduct, as well as RNs who had another offense.





Of the 89 chemical dependency probationers that did not complete probation, 66.3% failed the chemical dependency requirements, 38.2% failed the reports component, and 34.8% failed the mental health evaluation and treatment requirements of their probation, as shown in Table 11. Since almost all nurses with chemical dependency requirements of their probation were on probation for a drug or misconduct offense (93.3%), the reasons why these RNs failed probation are not categorized by the grounds for probation.

Table 11. Top reasons why chemical dependency probationers did not complete probation*

Failed probation requirements** (n=89)	Number	Percent
Complete education requirements	18	20.2%
Mental health evaluation & treatment compliance	31	34.8%
Chemical dependency evaluation & treatment compliance	59	66.3%
Physical evaluation	23	25.8%
RN available for interviews with BRN	9	10.1%
Reports from employer, self or other	34	38.2%
Cost recovery	23	25.8%
Obey all laws	19	21.3%
Work as an RN	9	10.1%
Voluntarily surrendered license	28	31.5%

^{*}RNs who did not complete probation are defined as those who lost their license, are still on probation or are out of state.

FACTORS IMPACTING THE COMPLETION OF PROBATION

Chi-square analysis was performed to examine if RNs who completed probation successfully had different employment, education, disciplinary history, or grounds for probation than RNs who failed probation. Table 12 shows that there was a statistically significant relationship between failing probation and (1) changing employers during probation, (2) prior discipline from the BRN, (3) participation in the BRN diversion program, (4) receiving pre-licensure nursing education in the United States or (5) having chemical dependency evaluation and treatment requirements as part of probation. The analysis also suggests that nurses who committed practice errors had significantly better completion rates than those who were on probation for other reasons.

^{**}Probation requirements were excluded from the table when less than 5% of the nurses in any category failed that requirement.

Table 12. Factors impacting the completion of probation

Factors	Group	Completed probation		Failed probation		Chi- square (p)	
		#	%	#	%		
Changed employers during	Yes	35	48.6%	37	51.4%	16.0**	
probation (n=220)	No	112	75.7%	36	24.3%	10.0	
Prior discipline by the BRN	Yes	19	38.0%	31	62.0%	6.7**	
(n=275)	No	131	58.2%	94	41.8%	0.7	
Diversion (n=277)	Yes	20	39.2%	31	60.8%	5 G*	
	No	130	57.5%	96	42.5%	5.6*	
Location of pre-licensure RN	CA	96	55.8%	76	44.2%		
education (n=276)	US – not CA	29	40.3%	43	59.7%	11.4**	
	International	24	75.0%	8	25.0%		
Chemical dependency	Yes	70	44.0%	89	56.0%	15.4**	
probationers (n=277)	No	80	67.8%	38	32.2%	15.4	
Grounds for probation (n=277)	Practice error	55	68.8%	25	31.3%		
	Drugs/ misconduct	90	48.9%	94	51.1%	10.6*	
	Practice error & drugs/misconduct	4	44.4%	5	55.6%	10.6	
	Other offense	1	25.0%	3	75.0%		

^{*}p<.05 **p<.01

Regression analysis¹⁸ of these factors and their relationship to completing probation shows that nurses who committed practice errors were 24.1 percentage points more likely to complete probation than nurses on probation for drugs/misconduct or other reasons (p<.05). These data suggest that nurses who commit a practice error are likely to complete probation.

Recidivism

Recidivism was defined as (1) the failure of the disciplined nurse to comply with probation requirements, (2) a subsequent complaint received by the BRN, including a relapse of the behavior for which the nurse was put on probation in 2004 or 2005, or (3) a subsequent arrest or conviction. Records of all nurses in the sample were reviewed for recidivism in 2010, and recidivism was confirmed if any aspect of the aforementioned definition occurred since the nurse was put on probation. Nurses who recidivated were categorized into one of the aforementioned recidivist groups based on the severity of the action since being put on

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¹⁸ Probit regression analysis reporting marginal effects was used for this analysis.

probation. The groups are listed in order of increasing severity. Therefore, an arrest or conviction is more severe than a subsequent complaint, which is more severe than violating a term of probation. If a complaint was received by the BRN that was not actionable or was outside the jurisdiction of the BRN – and the nurse had no other incident since being put on probation – that nurse was not classified as a recidivist.

Since being put on probation in 2004 or 2005, 61.7% of the disciplined nurses did not recidivate, while 38.3% did. These results are similar to those found in the NCSBN study, which shows that 39% of their sample recidivated. ¹⁹ Of the California nurses that recidivated, 33.0% had a subsequent arrest or conviction and 23.6% had either a subsequent complaint that was received by the BRN or a relapse of behavior that led to the initial probation. Recidivism rates were higher for nurses on probation for drugs or criminal misconduct (45.7%) than for nurses on probation for practice errors (21.3%), as shown in Table 13.

Table 13. Recidivism by grounds for probation

	Grounds for probation							
	Drugs/m	nisconduct	duct Practice error		Other*		Total	
	#	%	# %		# %		#	%
Recidivated	84	45.7%	17	21.3%	5	38.5%	106	38.3%
Did not recidivate	100	54.4%	63	78.8%	8	61.5%	171	61.7%
Total	184	100%	80	100%	13	100%	277	100%

^{*} Due to small sample size, this category represents RNs on probation for both practice errors and drugs/misconduct, as well as RNs who had another offense.

FACTORS IMPACTING RECIDIVISM

Like the NCSBN study, Chi-square analysis shows a statistically significant relationship between recidivism and nurses who (1) had a prior criminal history or (2) changed employers during probation. This analysis also showed a significant relationship between recidivism and whether the nurse (3) had prior discipline from the BRN, (4) participated in the BRN diversion program, (5) received their pre-licensure nursing education in the United States, or (6) were given chemical dependency evaluation and treatment requirements as part of their probation, as shown in Table 14. These data also showed that nurses who committed practice errors had significantly lower recidivism rates than those who were on probation for other reasons. Unlike

¹⁹ Zhong, E.H., K. Kenward, et al. (2009) "Probation and recidivism: remediation among disciplined nurses in six states." American Journal of Nursing 109(3): 48-50, 52-7.

the NCSBN results, this analysis did not find gender or age to be significantly associated with recidivating.

Table 14. Factors impacting recidivism

Factors	Croup	Rec	idivated	Did not	Chi-		
	Group	#	%	#	%	square (p)	
Criminal history (n=271)	Yes	41	55.4%	33	44.6%	14.3**	
	No	60	30.5%	137	69.5%	14.3	
Changed employers	Yes	32	44.4%	40	55.6%	8.5**	
during probation (n=220)	No	37	25.0%	111	75.0%	0.5	
Prior discipline (n=275)	Yes	26	52.0%	24	48.0%	5.2*	
	No	78	34.7%	147	65.3%	5.2	
Diversion (n=277)	Yes	27	52.9%	24	47.1%	5.7*	
	No	79	35.0%	147	65.0%		
Location of pre-licensure	CA	68	39.5%	104	60.5%		
RN education (n=276)	US – not CA	32	44.4%	40	55.6%	6.4*	
	International	6	18.8%	26	81.3%		
Grounds for probation (n=277)	Drugs/ misconduct	84	45.6%	100	54.4%		
	Practice error	17	21.3%	63	78.8%	445**	
	Practice error & drugs/misconduct	4	44.4%	5	55.6%	14.5**	
	Other offense	1	25.0%	3	75.0%		
Chemical dependency	Yes	78	49.1%	81	50.9%	18.4**	
probationers (n=277)	No	28	23.7%	90	76.3%		

^{*}p<.05 **p<.01

Regression analysis²⁰ of these factors and their relationship to recidivism shows that nurses who committed drug or misconduct offenses were significantly more likely, by 17.3 percentage points, to recidivate than nurses on probation for practice errors or other reasons. In addition, recidivism was significantly more likely if nurses (1) worked at a hospital when the probationary incident occurred, or, similar to results of the NCSBN study, (2).had a prior criminal history, or (3) changed employers during the probation period.

²⁰ Probit regression analysis reporting marginal effects was used for this analysis.

Summary

In comparison to the average working RN in California in 2006, nurses on probation were (1) younger and less experienced in nursing; (2) a greater share of them were men, earned an AD as their pre-licensure nursing education, had been licensed as LVNs, and worked for a nursing registry; and (3) a smaller share received their pre-licensure education outside of the United States and were licensed as advanced practice nurses.

Nurses on probation were more likely to have a criminal history if they were male, 40 years of age or older, or received their RN license more recently, while receiving pre-licensure education in the Philippines was a negative predictor of having a criminal history. The number of years since initial RN licensure was a positive predictor for previous BRN disciplinary action and participation in the BRN diversion program, indicating that older nurses on probation are more likely to have been disciplined before.

The majority of nurses on probation (67%) committed drug or criminal misconduct offenses, while 29% of nurses on probation committed practice errors, and 4% were on probation for both a practice error and a drug or misconduct offense and or another type of offense (i.e. mental illness). Over half of nurses (53.5%) placed on probation had a drug or alcohol violation; in a national analysis reported by the National Council of State Boards of Nursing (NCSBN)²¹, 25% of violations were drug related.

Nurses who earned their pre-licensure education in the Philippines were more likely to have committed a practice error than those educated elsewhere. However, the data also show that nurses who were educated in the Philippines are underrepresented among nurses on probation and tended to comply with probation requirements and had lower rates of recidivism than nurses educated elsewhere.

Nurses were more likely to be on probation for a drug or misconduct offense if they were under 40 years of age, had a prior criminal history, had been in diversion, or worked in a hospital or had an unknown place of employment when put on probation.

²¹ Zhong, E.H., K. Kenward, et al. (2009) "Probation and recidivism: remediation among disciplined nurses in six states." American Journal of Nursing 109(3): 48-50, 52-7.

More than half of the nurses on probation completed probation (54%), and almost all of those who completed probation returned to nursing practice (97%). Nurses who committed practice errors were more likely to complete probation than nurses on probation for other reasons. The majority of those who failed probation lost their license (66%) either by revocation or voluntary surrender. Nurses who were assigned chemical dependency requirements as part of their probation were less likely to complete probation than those without chemical dependency requirements.

The recidivism rate for nurses on probation was 38%, which is similar to the NCSBN study which shows that 39% of the sample recidivated. This rate can be compared with the rate of nurses who had not had disciplinary action before 2004/2005 later being placed on probation — which was 0% in the control group we identified for this study. Among those who were placed on probation in 2004/2005, recidivism rates were higher for nurses on probation for drugs or criminal misconduct (46%) than for nurses on probation for practice errors (21%). Nurses were more likely to recidivate if they (1) were on probation for a drug or criminal misconduct offense, (2) had a prior criminal history, (3) changed employers while on probation, or (4) worked at a hospital when the probationary incident occurred. Another analysis of 44 states reported by the National Council of State Boards of Nursing (NCSBN) found that recidivism rates averaged 21% across the 44 states, ranging from 0% to 43%.

Overall, these findings suggest that RNs are less likely to complete probation successfully and return to nursing practice if they have a criminal history, changed jobs while on probation, worked in a hospital when the probationary incident occurred, struggled with the chemical dependency requirements of their probation, or were on probation for a drug or criminal offense. These findings reflect similar associations between recidivism and (2) prior criminal history, and (3) changing employer during probation reported by the National Council of State Boards of Nursing (NCSBN). Addressing remediation techniques for these nurses could positively impact their abilities to successfully return to nursing practice.

²² Zhong, E.H., K. Kenward, et al. (2009) "Probation and recidivism: remediation among disciplined nurses in six states." American Journal of Nursing 109(3): 48-50, 52-7.

²³ Kenward, K. (2009) "An Analysis of NURSYS® Disciplinary Data from 1996-2006." National Council of States Boards of Nursing Research Brief Volume 39.

Appendix

Additional Descriptive Data for RNs on Probation

Table 15. Demographics

	RNs on Probation			
Race/ethnicity	#	%		
Hispanic	12	4.3%		
Asian/Pacific Islander	13	4.6%		
White	96	34.0%		
Native American	1	0.4%		
African American	11	3.9%		
Other	1	0.4%		
Unknown	148	52.5%		
Total	282	100%		
Marital status	#	%		
Married	25	8.9%		
Divorced, separated, widowed	21	7.5%		
Single	11	3.9%		
Unknown	225	79.8%		
Total	282	100%		

Table 16. Nursing education and experience

	RNs on Probation		
Nursing education and experience			
#NCLEX failures	#	%	
0	130	46.1%	
1	17	6.0%	
>1	17	6.0%	
Unknown	118	41.8%	
Total	282	100%	
Number of RN licenses	#	%	
Single license	54	19.2%	
Multiple licenses	94	33.3%	
Unknown	134	47.5%	
Total	282	100%	

Table 17. Employment status at probation

	RNs on Probation			
Employment status at probation	#	%		
Full-time	44	15.6%		
Part-time	8	2.8%		
Unknown	230	81.6%		
Total	282	100%		

Table 18. Personal record of disciplined nurse

	RNs on Probation						
	Yes		No		Unknown		Total
Personal record of disciplined RN	#	%	#	%	#	%	#
Prior mental illness/substance abuse	46	16.3%	14	5.0%	222	78.7%	282
Changed address during probation	112	39.7%	164	58.2%	6	2.1%	282
Changed jobs during probation	72	25.5%	153	54.3%	57	20.2%	282
Prior criminal history	75	26.6%	201	71.3%	6	2.1%	282
Disciplinary action taken in state of initial RN licensure	221	78.4%	61	21.6%	0	0%	282
Prior disciplinary action	50	17.7%	230	81.6%	2	0.7%	282

BOARD OF REGISTERED NURSING

Administrative Committee Agenda Item Summary

AGENDA ITEM: 6.2 **DATE:** April 13, 2011

ACTION REQUESTED: Summary of Findings of the 2010 Survey Report of

California Active and Inactive RNs

REQUESTED BY: Jeannine Graves, RN, President, Chairperson

Administrative Committee

BACKGROUND: (Report will be provided under separate cover)

The 2010 study is the seventh in a series of surveys designed to collect and evaluate nursing workforce data and identify trends that may assist policy makers and the public in addressing the nursing shortage and workplace issues. Prior studies were conducted in 1990, 1993, 1997, 2004, 2006, and 2008. Findings from the 2010 survey provide some indication of how the RN supply has responded during the economic recession.

The 2010 survey was conducted for the Board of Registered Nursing by the University of California, San Francisco (UCSF), Center for the Health Professions. Joanne Spetz, Ph.D., UCSF, served as the principal investigator for the study. Data analysis was performed by UCSF.

Dr. Joanne Spetz is presenting a summary of the 2010 survey findings to the Board today.

NEXT STEP: Disseminate information about the findings to interested

parties including posting the final report when complete on the Boards website. Begin the process for the next biennial

survey of RNs due for completion in 2012.

FISCAL

IMPLICATIONS, IF ANY: The Board budget includes funding for biennial surveys

PERSON(S) TO CONTACT: Julie Campbell-Warnock

Research Program Specialist

(916) 574-7681

BOARD OF REGISTERED NURSING

Administrative Committee Agenda Item Summary

AGENDA ITEM: 6.3 **DATE:** April 13, 2011

ACTION REQUESTED:

Enforcement-Regulation Proposals

- California Code of Regulations, Article 1, Section 1403, Delegation of Certain Functions
- California Code of Regulations, Article 2, Section 1410, Application
- California Code of Regulations, Article 4, Section 1441, Unprofessional Conduct
- ➤ California Code of Regulations, Article 4, Section 1443.6, Required Actions Against Registered Sex Offenders
- California Code of Regulations, Article 4, Section 1444.5, Disciplinary Guidelines

REQUESTED BY:

Jeannine Graves, RN, President, Chairperson

Administrative Committee

BACKGROUND:

The public comment period for the Board's Enforcement Regulation Proposals ended March 3, 2011. Twenty-four written responses were received, and copies of the responses were sent to Board members. The respondents consisted of 17 individuals and five organizations: American Nurses Association-California (ANA-C); California Nurses Association (CNA), California Student Nurses Association (CSNA); CSNA– Fresno; and the Center for Public Interest Law (CPIL). No one testified at the public hearing. CPIL supports all the proposed changes. ANA-C supports all the proposed changes, except the mandatory reporting of arrests, which was opposed by 22 of the other respondents. CNA continues to seek clarification on the Board's authority for enactment of the proposed regulatory action as well as rationale for the selection of these specific elements of SB1111. They opposed the new requirement for applicants and the reporting of arrests and charges, and opposed, unless amended, delegating specified functions to the Executive Officer and the requirement to comply with records requests. CNA and two other respondents provided proposed amendments. Following is a summary of the proposed amendments.

Amend Section 1403 - Delegation of Certain Functions

Delegate to the Executive Officer the authority to approve settlement agreements for the revocation, surrender, or interim suspension of a license.

Proposed amendments:

- 1. Require that any actions taken pursuant to this new authority be publicly reported to the Board.
- 2. Clarify in proposed regulations which types of settlement cases will be retained under the current voting process by the Board members.
- 3. Change the words "settlement agreement for interim suspension" to words that can be easily distinguished from the order obtained pursuant to Business and Professions Code (BPC), Section 494.
- 4. Change "in his/her absence from office" to "when unavailable" or other words that convey the circumstances when the Executive Officer in not capable of taking action.

Section 1410 – Application

Require an applicant for licensure to undergo an evaluation and/or examination if it appears the applicant may be unable to practice nursing safely due to mental and/or physical illness. The Board is required to pay for the examination.

Proposed amendments:

- 1. Change the language to make it consistent with the authority provided in Section 820 of the BPC, i.e., an applicant's failure to comply is grounds for denial of license.
- 2. Add and clarify the process to be used to require the applicant to take an examination.
- 3. Clarify and add the disciplinary options applied to applicants, e.g., license denial, conditional (probationary license), just as in BPC, Section 822, for licensees.
- 4. Delete based on lack of statutory authority.

Section 1441 - Unprofessional Conduct

Defines specified acts as unprofessional conduct.

(a) Including or permitting "gag clauses" to be included in an agreement to settle a civil law suit.

Proposed amendment: Delete based on lack of statutory authority. The term "civil dispute" is unclear.

(b) Failure to provide lawfully requested copies of documents. The Section does not apply to a licensee who does not have access to or control over, medical records.

Proposed amendment: Change "medical records" to "records."

(d)(1) Report indictment or information charging a felony.

Proposed amendment: Delete based on lack of fairness, punitive, and process issues.

(d)(2) Report arrest to the board.

Proposed amendment: Delete based on lack of fairness, punitive, and process issues.

Section 1443.6-Required Actions Against Registered Sex Offenders

Sets forth the disciplinary action to be taken by the Board if an applicant for licensure, licensee, or petitioner for reinstatement of a revoked license is required to register as a sex offender, and specifies the circumstances in which the Section does not apply. Subsection (b)(2) exempts from the provision of this regulation an individual who is required to register as a sex offender pursuant to Section 290 of the Penal Code solely because of a misdemeanor conviction under Section 314 of the Penal Code (indecent exposure.)

Proposed amendments:

- 1. Delete (b)(2) and/or provide clarification for the exemption.
- 2. Introduce additional proposed regulations with absolute bars to licensure for greater preemptive and preventative public protection.

Attachment: Proposed regulatory language.

NEXT STEP: Continue with the regulatory process.

FISCAL IMPLICATIONS, IF ANY: None

PERSON(S) TO CONTACT: Geri Nibbs, MN, RN

Nursing Education Consultant

(916) 574-7682

BOARD OF REGISTERED NURSING

Specific Language of Proposed Changes

1403. Delegation of Certain Functions.

The power and discretion conferred by law upon the board to receive and file accusations; issue notices of hearing, statements to respondent and statements of issues; receive and file notices of defense; determine the time and place of hearings under Section 11508 of the Government Code; issue subpoenas and subpoenas duces tecum; set and calendar cases for hearing and perform other functions necessary to the efficient dispatch of the business of the board in connection with proceedings under the provisions of Sections 11500 through 11528 of the Government Code, prior to the hearing of such proceedings; to approve settlement agreements for the revocation, surrender or interim suspension of a license; and the certification and delivery or mailing of copies of decisions under Section 11518 of said Code are hereby delegated to and conferred upon the executive officer, or, in his/her absence from the office of the board, his/her designee.

NOTE: Authority cited: Section 2715, Business and Professions Code. Reference: Section 2708, Business and Professions Code.

1410. Application.

- (a) An application for a license as a registered nurse by examination shall be submitted on an application form provided by the board, and filed with the board at its office in Sacramento. An application shall be accompanied by the fee and such evidence, statements or documents as therein required including evidence of eligibility to take the examination. The applicant shall submit an additional application and fee for the examination to the board or to its examination contractor, as directed by the board. The <u>Bb</u>oard shall provide the contractor's application to the applicant. No license shall be issued without a complete transcript on file indicating successful completion of the courses prescribed by the board for licensure or documentation deemed equivalent by the <u>Bboard</u>.
- (b) An application for a license as a registered nurse without examination under the provisions of Section 2732.1 (b) of the code shall be submitted on an application form prescribed and provided by the board, accompanied by the appropriate fee and by such evidence, statements, or documents as therein required, and filed with the board at its office in Sacramento.
- (c) The applicant shall be notified in writing of the results of the evaluation of his/her application for license if the application is rejected.
- (d) In addition to any other requirements for licensure, whenever it appears that an applicant for a license may be unable to practice nursing safely because the applicant's ability to practice may be impaired due to mental illness, or physical illness affecting competency, the board may require the applicant to be examined by one or more physicians and surgeons or psychologists designated by the board. The board shall pay the full cost of such examination. An applicant's failure to comply with the requirement shall render his or her application incomplete.

The report of the evaluation shall be made available to the applicant.

NOTE: Authority cited: Section 2715, Business and Professions Code. Reference: Sections 480, <u>820</u>, 2729, 2732.1, 2733, 2736, 2736.5, 2736.6, 2737 and 2815, Business and Professions Code.

1441. Unprofessional Conduct.

In addition to the conduct described in Section 2761 (a) of the Code, "unprofessional conduct" also includes, but is not limited to, the following:

- (a) Including or permitting to be included any of the following provisions in an agreement to settle a civil dispute arising from the licensee's practice, whether the agreement is made before or after the filing of an action;
- (1) A provision that prohibits another party to the dispute from contacting, cooperating, or filing a complaint with the board.
- (2) A provision that requires another party to the dispute to attempt to withdraw a complaint the party has filed with the board.
- (b) Failure to provide to the board, as directed, lawfully requested copies of documents within 15 days of receipt of the request or within the time specified in the request. whichever is later, unless the licensee is unable to provide the documents within this time period for good cause, including but not limited to, physical inability to access the records in the time allowed due to illness or travel. This subsection shall not apply to a licensee who does not have access to, and control over, medical records.
- (c) Failure to cooperate and participate in any board investigation pending against the licensee. This subsection shall not be construed to deprive a licensee of any privilege guaranteed by the Fifth Amendment to the Constitution of the United States, or any other constitutional or statutory privileges. This subsection shall not be construed to require a licensee to cooperate with a request that would require the licensee to waive any constitutional or statutory privilege or to comply with a request for information or other matters within an unreasonable period of time in light of the time constraints of the licensee's practice. Any exercise by a licensee of any constitutional or statutory privilege shall not be used against the licensee in a regulatory or disciplinary proceeding against the licensee.
 - (d) Failure to report to the board, within 30 days, any of the following:
 - (1) The bringing of an indictment or information charging a felony against the licensee.
 - (2) The arrest of the licensee.
- (3) The conviction of the licensee, including any verdict of guilty, or pleas of guilty or no contest, of any felony or misdemeanor.
- (4) Any disciplinary action taken by another licensing entity or authority of this state or of another state or an agency of the federal government or the United States military.
- (e) Failure or refusal to comply with a court order, issued in the enforcement of a subpoena, mandating the release of records to the board.

NOTE: Authority cited: Section 2715, Business and Professions Code. Reference: Sections 2761 and 2765, Business and Professions Code.

1443.6. Required Actions Against Registered Sex Offenders.

- (a) Except as otherwise provided, if an individual is required to register as a sex offender pursuant to Section 290 of the Penal Code, or the equivalent in another state or territory, or military or federal law, the board shall:
- (1) Deny an application by the individual for licensure, in accordance with the procedures set forth in Chapter 5 (commencing with Section 11500) of Part 1 of Division 3 of Title 2 of the Government Code.
- (2) Promptly revoke the license of the individual, in accordance with the procedures set forth in Chapter 5 (commencing with Section 11500) of Part 1 of Division 3 of Title 2 of the Government Code, and shall not stay the revocation nor place the license on probation.
 - (3) Deny any petition to reinstate or reissue the individual's license.
 - (b) This section shall not apply to any of the following:
- (1) An individual who has been relieved under Section 290.5 of the Penal Code of his or her duty to register as a sex offender, or whose duty to register has otherwise been formally terminated under California law or the law of the jurisdiction that required registration.
- (2) An individual who is required to register as a sex offender pursuant to Section 290 of the Penal Code solely because of a misdemeanor conviction under Section 314 of the Penal Code; provided, however, that nothing in this paragraph shall prohibit the board from exercising its discretion to discipline a licensee under any other provision of state law based upon the licensee's conviction under Section 314 of the Penal Code.
- (3) Any administrative proceeding that is fully adjudicated prior to the effective date of this regulation. A petition for reinstatement of a revoked or surrendered license shall be considered a new proceeding for purposes of this paragraph, and the prohibition in subsection (a) against reinstating a license shall govern.

NOTE: Authority cited: Section 2715, Business and Professions Code. Reference: Sections 480, 2736, 2750, 2759, and 2760.1, Business and Professions Code; and Section 11425.50, Government Code.

1444.5. Disciplinary Guidelines.

In reaching a decision on a disciplinary action under the Administrative Procedure Act (Government Code Section 11400 et seq.), the <u>Bb</u>oard shall consider the disciplinary guidelines entitled: "Recommended Guidelines for Disciplinary Orders and Conditions of Probation" (1 0/02), which are hereby incorporated by reference. Deviation from these guidelines and orders, including the standard terms of probation, is appropriate where the board, in its sole discretion, determines that the facts of the particular case warrant such a deviation -for example, the presence of mitigating factors; the age of the case; evidentiary problems.

Notwithstanding the disciplinary guidelines, any proposed decision issued in accordance with the procedures set forth in Chapter 5 (commencing with Section 11500) of Part 1 of Division 3 of Title 2 of the Government Code that contains any finding of fact that the licensee engaged in any acts of sexual contact, as defined in subdivision (c) of Section 729 of the Code, with a patient, or has committed an act or been convicted of a sex offense as defined in Section 44010 of the Education Code, shall contain an order revoking the license. The proposed decision shall not contain an order staying the revocation of the license.

NOTE: Authority cited: Section 2715, Business and Professions Code; and Section 11400.20, Government Code. Reference: Sections <u>726, 729, 2750, 2759, 2761</u> and 2762, Business and Professions Code; <u>Section 44010, Education Code</u>; and Sections <u>11400.20 and 11425.50(e)</u>, Government Code.

BOARD OF REGISTERED NURSING

Administrative Committee Agenda Item Summary

AGENDA ITEM: 6.4 **DATE:** April 13, 2011

ACTION REQUESTED: American Nurses Association/California vs. Jack O'Connell et al.-

Amicus Brief

REQUESTED BY: Jeannine Graves, RN, President, Chairperson

Administrative Committee

BACKGROUND: Request for Amicus Curiae Participation

At its last meeting the Board met in closed session to consider whether it would submit a friends of the court, or amicus curiae, brief on the behalf of plaintiffs ANA, in matter entitled American Nurses Association v. Jack O'Connel1 that is currently pending before the California Supreme Court. In accordance with polices of the Governor's, office state agencies desiring to submit amicus brief must first obtain the approval of the Governor's office. A request for approval to allow the BRN to submit an amicus brief was submitted to the Governor's office. The request was denied.

Appellant, the American Diabetes Association ("ADA"), and others filed a class action lawsuit against the California Department of Education, Superintendent of Public Instruction Jack O'Connell (together, "CDE") and others, claiming that California public schools violated the Americans with Disabilities Act, Section 504 of the Rehabilitation Act (Section 504) and the Individuals with Disabilities Education Act ("IDEA") for allegedly failing to ensure that students with diabetes received insulin when they need it at school. The case was settled and, pursuant to the settlement agreement, CDE issued "Legal Advisory on the Rights of Students with Diabetes in California's K-12 Schools" ("Legal Advisory") that summarized the seven recognized classes of persons who may legally administer insulin in California's schools, and added a new non-statutory category of people who could administer insulin to students ("section 8 of the Legal Advisory"). It provided that when no school nurse or other licensed person is available to administer insulin to a student with diabetes, federal law authorizes an unlicensed school employee to do so.

Soon after the Legal Advisory was published, the American Nurses Association ("ANA") filed this action against CDE to prohibit enforcement of section 8 of the Legal Advisory as an unlawful regulation. The complaint also alleged that section 8 of the Legal Advisory was inconsistent with the Nursing Practice Act (Business and Professions Code section 2700 et seq –"NPA") and the Education Code.

The trial court granted appellant ADA leave to intervene on the side of CDE and the California Nurses Associations ("CNA") and the California School Nurses Organization joined the ANA as plaintiffs.

The trial court concluded that only licensed health care professional or unlicensed persons expressly authorized by statute are permitted to administer insulin to students and rejected appellants arguments that the Education Code and its implementing regulations authorize unlicensed school personnel to administer insulin when they are not otherwise permitted to do so by statute. The trial

court also concluded that federal disability laws do not preempt California law, which does not conflict with or impeded implementation of the federal requirements for the administration of insulin by qualified personnel. Rather, the statutes identify licensed health care professionals and certain unlicensed persons who are qualified to administer insulin, ruling out any basis for federal preemption.

CDE and ADA appealed. The Court of Appeal found in favor of respondents and affirmed the judgment of the trial court. The Court of Appeal determined: (1) The NPA affirmatively restricts unlicensed persons from performing the functions of a licensed nurse; (2) The injection of insulin into diabetic students falls within the administration of medications - a practice of nursing; (3) The Legislature's authorization of self administration (Ed Code section 49414.5©), the administration of insulin to foster children (Health and Safety Code section 1507.25(b), and the administration of insulin injection by licensed vocational nurses (section 28609.5(a)) are manifestations of the Legislature's decision to except these situation from the prohibition of the practice of nursing generally found in section 2725 of the NPA; (4) The exception of section 2727(e) of the NPA does not permit unlicensed school personnel to administer medications, including insulin, even though the student may have a prescription for those medications from his or her doctor; (5) The word "assist" in Education Code section 49423 means to help "in whatever way is legally permitted by the specific individual who is doing the assisting." (6) The word "assist in Education Code section 49423 recognizes that licensed health care professionals may legally administer medications to student but only authorizes unlicensed school employees to help students in ways that would not normally include the administration of medications; (7) When viewed as a whole, the legislature's affirmative enactments do suggest that the legislature has seen fit to authorize the administration of only a limited number of medication in limited situation to students by unlicensed school personnel; (8) Education Code section 49423 does not authorize unlicensed school personnel to administer the insulin injections that diabetic students may require pursuant to a section 504 plan or IEP; (9) California's legislative choice to protect the health and safety of the state's children who suffer from diabetes by limiting the administration of insulin injections at school to licensed individuals or expressly authorized individuals is an exercise of the state's traditional police power that triggers the presumption against preemption; (10) California law does not frustrate or stand as an obstacle to the purposes of the federal law in assuring students with disabilities free appropriate public education because schools can comply with both the federal law and the California law; (11) Section 8 of the CDE's Legal Advisory is invalid.

Current Status

On July 19, 2010, the ADA filed a Petition for Review with the California Supreme Court. On September 29, 2010, the Petition for Review was granted. On December 22, 2010, appellants filed their opening brief. On January 21, 2011, respondent ANA filed their answer brief. On January 28, 2011, the appellants ADA made a request for extension of time to file a reply brief to April 11, 2011. The CDE did not join in the Petition for Review and has not submitted a brief.

NEXT STEP: None

FISCAL IMPLICATIONS, IF ANY: None

PERSON(S) TO CONTACT: Don Chang

Legal Council (916) 574-8220

BOARD OF REGISTERED NURSING

Administrative Committee Agenda Item Summary

AGENDA ITEM: 6.5 **DATE:** April 13, 2011

ACTION REQUESTED: Uniform Standards Substance Abuse Regulations

REQUESTED BY: Jeannine Graves, RN, President, Chairperson

Administrative Committee

BACKGROUND:

A regulatory notice concerning the Uniform Standards Regarding Substance Abusing Licensees ("Uniform Standards") was published on March 9. A hearing has been scheduled to be held in conjunction with the Board's June 15 meeting in Ontario. One of the points of contention was the frequency of testing. As originally proposed, licensees who were disciplined because they were substance abusing licensees would be required to be tested at least 104 times per year. As proposed, the Board's regulations provided two alternatives for the testing. Alternative A adopted the Department's testing standard of 104 times per year. Alternative B adopted the BRN's current standard where the frequency of testing is dependent upon an individual case by case assessment of the licensee. Subsequently, the Director of the Department called a subcommittee meeting of the Substance Abuse Coordination Committee to reconsider the frequency of testing. The subcommittee recommended an alternative testing frequency of 52 to 104 times during the first year and 36 to 104 times thereafter subject to certain exceptions. This proposal was presented to the Substance Abuse Coordination Committee on April 11. The results of that meeting are known as of the date of this summary. The regulatory proposal consists of a new regulation that addresses the Uniform Standards and modifications to the Board's Disciplinary Guidelines which incorporate the Uniform Standards. The modifications to the Disciplinary Guidelines also include some housekeeping modifications to the Board's Disciplinary Guidelines. This regulatory proposal is still a work in progress and technical, grammatical and substantive modifications will likely occur as a result of further staff analysis and public comment.

NEXT STEP: Continue with the Regulatory Process

FISCAL IMPLICATIONS, IF ANY: None

PERSON(S) TO CONTACT: Stacie Berumen

Enforcement Division Chief

(916) 574-7608

BOARD OF REGISTERED NURSING

Administrative Committee Agenda Item Summary

AGENDA ITEM: 6.6 **DATE:** April 13, 2011

ACTION REQUESTED: Sunset Review Hearing and Recommendations

REQUESTED BY: Jeannine Graves, RN, President, Chairperson

Administrative Committee

BACKGROUND: (Draft response to recommendations will be provided under

separate cover)

The Board's Sunset Oversight Hearing took place on March 14, 2011 before the Senate Committee on Business, Professions and Economic Development (the Committee). Board President, Jeannine Graves; Executive Officer, Louise Bailey; and Enforcement Division Chief, Stacie Berumen, provided testimony and answered questions before the Committee. The Committee had provided a list of issues and questions for the Board to address at the Hearing and also a Background Paper which included 25 issues and Committee Staff recommendations. The Board addressed some of these issues at the hearing and has 30 days from the hearing date to provide a written response.

Board staff has drafted responses to all 25 issues and recommendations and has provided this to the Board Members under separate cover. Once finalized, Board staff will submit the response to the Committee.

NEXT STEP: Finalize Board response to the Committee Staff

recommendations and submit to the Committee, DCA and other interested parties, including posting on the Boards

Web site.

FISCAL

IMPLICATIONS, IF ANY: None

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